STATE OF MINNESOTA

			TRANSPORTAT	
CONSTRUCTION P	LAN	FOR	BIT.OVERLAY	AND
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C.S.A	.H. NO	24	•	
	C.S.A.H.	13		
To		T.H. (

From ___

То _____

BEGIN C.P. 95-50-24

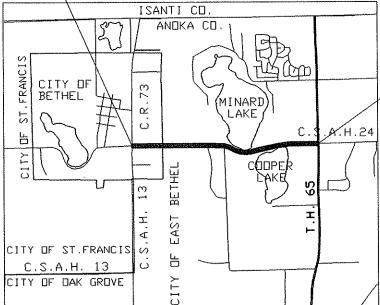
COUNTY PROJECT NO. 95-50-24

 GROSS LENGTH
 7,824.00
 FEET
 1.482
 MILES

 BRIDGES LENGTH
 0.00
 FEET
 0.000
 MILES

EXCEPTIONS LENGTH 0.00 FEET 0.000 MILES

NET LENGTH 7,824.00 FEET 1.482 MILES



END C.P. 95-50-24

DESIGN SPEED

ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND ORDINANCES WILL BE COMPLIED WITH IN THE CONSTRUCTION OF THIS PROJECT.

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINN.

GOVERNING SPECIFICATIONS

THE 1988 ÉDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION", AS AMENDED BY THE MAY 2, 1994 SUPPLEMENTAL SPECIFICATIONS.

Juglos Mr. besign Engineer 20235 DATE

APPROVED 6/20/95,

ANDKA COUNTY ENGINEER

COUNTY PROJECT ____95-50-24

SHEET 1 OF 6 SHEETS

ITEM NO	ITEM	UNIT	TOTAL EST. QUANT
(3) 2123.503	MOTOR GRADER	HOUR	20
2221.501	AGGREGATE SHOULDERING, CLASS 5	TON	7.05
2232.501	MILL BITUMINOUS SURFACE	SQ YD	81
(1) 2340.508 (2) 0340.601	TYPE 41 WEARING COURSE MIXTURE 2"THICK BIT. WEAR COURSE	TON SQ YD	1,910 291
2357.502	BITUMINOUS MATERIAL FOR TACK COAT	GALLON	1,056
2580.501	TEMPORARY LANE MARKING	RD STA	79

- (1) INCLUDES BIT.LIP QUANTITIES FOR PAVED STREET APPROACHES.
- INCLUDES 155 S.Y. FOR UNPAVED STREET APPROACHES, 107 S.Y. FOR PAVED ENTRANCES
- (3) FOR FINAL SHOULDER PREPARATION PRIOR TO PAVING AND SHOULDERING (SEE TYPICAL SECTIONS)

DESIGN DESIGNATIONS:

TYPE 41 WEAR: 41WEA50055Y

BASIS OF PLANNED QUANTITIES

2340 TYPE 41 WEARING COURSE MIX.: 120 LBS./SQ.YD. PER 1"THICK 2357 BITUMINOUS MATERIAL FOR TACK COAT: 0.05 GAL./SQ.YD.

		STANDARD DETAIL PLATES
PLATE	NO.	DESCRIPTION
0004	Α	SPECIFICATION REFERENCE TO STANDARD PLATES
8000	I	STANDARD BARRICADES

SHEET NO. 2 OF 6 SHEETS

TYPICAL SECTIONS 12′ 121 - EXISTING MAT - PROPOSED MAT-(TYP) - VARIABLE INPLACE BIT, PAV'T, -CONTRACTOR ITEMS 1 1/2" TYPE 41 WEAR (41WEA50055Y) MOTOR GRADER FINISH PREP. WORK AGGREGATE SHOULDERING COUNTY ITEMS SHOULDERING WIDENING DRAINAGE CORRECTION

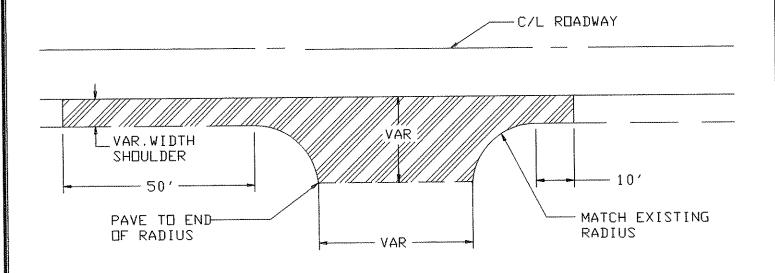
NOTE:

NOT TO SCALE

SHEET NO. 3 OF 6 SHEETS

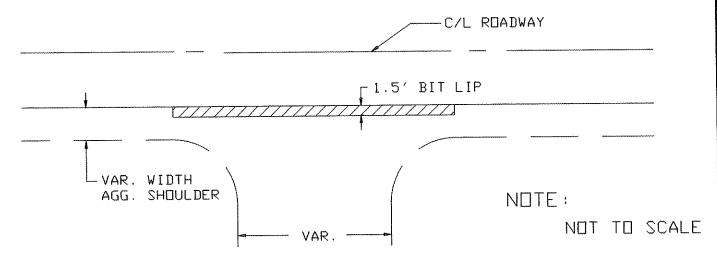
TYPICAL STREET APPROACHES

UNPAVED SIDE ROADS & STREETS



NOTE: PAID FOR AS ITEM 0340.601 (2" THICK BIT. WEARING COURSE)

PAVED SIDE ROADS & STREETS

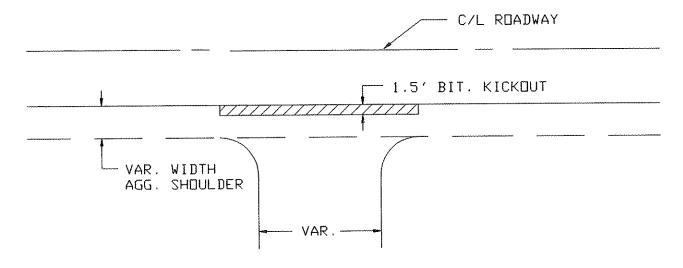


NOTE: KICKOUT PAID FOR AS ITEM NO. 2340.508 (TYPE 41 WEARING COURSE MIXTURE)

SHEET NO. 4 OF 6 SHEETS

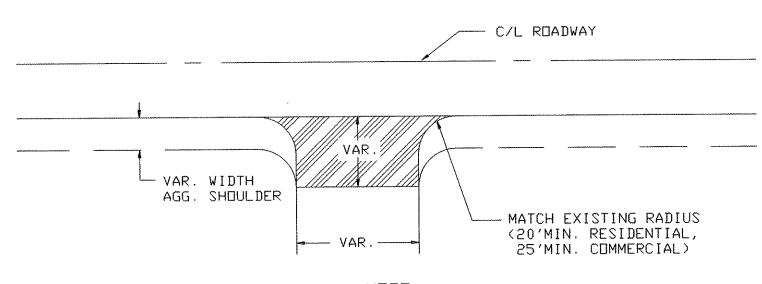
TYPICAL ENTRANCES

UNPAVED DRIVEWAY AND FIELD ENTRANCES



NOTE: KICKOUT PAID FOR AS ITEM NO. 2340.508 (TYPE 41 WEARING COURSE MIXTURE)

PAVED ENTRANCES



NOTE: PAID FOR AS ITEM 0340.601

(2" THICK BIT. WEARING COURSE)

NOTE:

NOT TO SCALE

C.P. 95-50-24

SHEET NO. 5 OF 6 SHEETS

MILLING DETAILS

